

Message Text

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PAGE 01 NICOSI 01387 181759Z

67

ACTION SY-05

INFO OCT-01 EUR-12 ISO-00 /018 W
----- 077872

R 181530Z APR 75
FM AMEMBASSY NICOSIA
TO SECSTATE WASHDC 1541
AMCONSUL FRANKFURT
AMEMBASSY ATHENS

UNCLAS NICOSIA 1387

DEPT FOR A/SY/T

FRANKFURT FOR RTC

ATHENS FOR TSO

FROM TSO WOLF

E. O. 11652: N/A
TAGS: ASEC
SUBJECT: CCTV

REF: NICOSIA 1324
FRANKFURT 2456
STATE 086834

1. 50 HZ SYNC PROBLEM IS NOT CAUSED BY EXCESSIVE
HEAT BUILDUP. NIGHT TIME TEMP. DROPS TO MID 50 DEGREES F.
WITH PROBLEM STILL PRESENT. BELIEVE PROBLEM
CAUSED BY INTERNAL CIRCUIT BREAK DOWN WHEN USING
50 HZ POSITION.

2. AS CAMERA WILL OPERATE WHEN USHFG THE FREE RUN
SYNC POSITION, WITH FLICKER, TSO PLANS TO LEAVE
CAMERA INPLACE UNTIL A REPLACEMENT UNIT BECOMES
AVAILABLE.

3. RE PARA 5 STATE 086834, FOLLOWING ARE EQUIPMENT
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PAGE 02 NICOSI 01387 181759Z

PROBLEMS THAT HAVE BEEN ENCOUNTERED AND CORRECTED.

A. MTC-21 NKII - NO VIDEO OUTPUT. FOUND TERMINAL SOCKET INSIDE VIDICON CONNECTOR WAS NOT MAKING CONTACT WITH VIDICON PIN. FOUND P. C. BOARD SHORTED AGAINST CASE DUE TO LACK OF RUBBER SPACER. RUBBER SPACER WAS IN BOTTOM OF CASE. UNIT REPAIRED.

B. MTC-21 MKII - VERY WEAK OUTPUT ALMOST NEGATIVE PICTURE. ADJUSTED R313 SENSITIVITY, R172 BEAM CURRENT, AND R377 TARGET VOLTAGE, TO OBTAIN ACCEPTABLE PICTURE. PROPER ADJUSTMENT OF R172 AND R377 ARE NOT COVERED IN RECENT SET-UP PROCEDURE WHICH WAS SENT OUT BY SY/T. FOUND 60-50-FR SWITCH BROKEN. BACK END WAS PUSHED OUT. SWITCH WAS REPAIRED.

C. MTC -21 - MKII HORIZ BREAKUP IN 50 HZ. SYNC POSITION, UNABLE TO RESOLVE PROBLEM.

D. VM 201 MONITOR - NO RASTOR. FOUND BROKEN WIRE (BROWN) FROM TRANSFORMER TO PICTURETUBE PIN 4. UNIT REPAIRED.

E. CABLE 50(*5. NO VIDEO. FOUND PINS 8 OPEN. TSO HAD REPLACEMENT CABLE.

ALL EQUIPMENT WAS SHIPPED TO NICOSIA IN ORIGINAL CONTAINERS AS RECEIVED FROM CONCORD. DUE TO VIP TRAVEL AND REQUEST BY RSS TO EFFECT IMMEDIATE INSTALLATION EQUIPMENT WAS NOT TESTED IN ATHENS PRIOR TO SHIPMENT. CRAWFORD

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NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: n/a
Control Number: n/a
Copy: SINGLE
Draft Date: 18 APR 1975
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975NICOSI01387
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D750137-0710
From: NICOSIA
Handling Restrictions: n/a
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ISecure: 1
Legacy Key: link1975/newtext/t19750438/aaaabjdh.tel
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Margaret P. Grafeld
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EO Systematic Review
05 JUL 2006

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Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: CCTV
TAGS: ASEC
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